In Re Application: Richard S. Ohran				
In Re Application: Richard S. Ohran				
Serial No. Filing Date Examiner Group Art U	nit			
09/997,643 November 29, 2001 Unassigned 2185				
PRESERVENCE A SNAPSHOT OF SELECTED DATA OF A MASS STORAGE SYSTEM				
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Payment of Fee Technology Cent				
(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))				
 ☐ A check in the amount of is attached. ☑ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 23-3178 				
as described below. A duplicate copy of this sheet is enclosed.	-			
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account is being facsimile transmitted to the United States Patent and Trademark Office (F as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.				
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*This certificate may only be used if paying by deposit account.				
Dated: February 26, 2003				
R. Burns Israelsen				
Registration No. 42,685				
Attorney for Applicant				
022913				
PATENT TRADEMARK OFFICE CC:				

02-2-8-03

GP2185

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 14113.79 In Re Application Of: Richard S. Ohran Filing Date Serial No. Examiner **Group Art Unit** 09/997.643 November 29, 2001 2185 Unassigned G A SNAPSHOT OF SELECTED DATA OF A MASS STORAGE SYSTEM RECEIVED Address to: **Assistant Commissioner for Patents Technology Center 2100** Washington, D.C. 20231 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. .,37 CFR 1.97(c) 2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e); OR ☐ the fee set forth in 37 CFR 1.17(p).

REPRESS MAIL LABEL NO.: EV 157 562 037 US

PATENT APPLICATION
Docket No.: 14113.79

FEB 2 7 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
	Richard S. Ohran)	
Serial No.:	09/997,643)) Art Unit) 2185	
Filed:	November 29, 2001)	
Confirmation No.:	7417) RECEIVED) MAR 0 4 2003	
For:	PRESERVING A SNAPSHOT OF SELECTED DATA OF A MASS STORAGE SYSTEM	Technology Center 2100	
Examiner:	Unassigned)	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record

believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

Dated this 26 day of February, 2003.

Respectfully submitted,

R. Sun eller

R. BURNS ISRAELSEN Attorney for Applicant Registration No. 42,685



PATENT TRADEMARK OFFICE

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Form PTO-1449.

Sheet 1 of 3.

Applicant:

Richard S. Ohran

Serial No.:

09/997,643

Filing Date:

November 29, 2001

Att'y Docket No.: 14113.79

Group: 2185.

Confirmation No.:

7417

PRESERVING A SNAPSHOT OF SELECTED DATA OF A MASS

STORAGE SYSTEM

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

		U.S. Pate	ent Documents			rechnology C
Examiner <u>Initial*</u>	Patent Number	Issue <u>Date</u>		<u>Name</u>		Filing <u>Date</u>
A1.	6,332,177	12/18/200	1.	Humlicek		10/19/98
A2.	6,131,148	10/10/00		West, et al	l.	01/26/98
A3.	6,101,585	08/08/00		Brown, et	al.	11/04/97
A4.	6,081,875	06/27/00		Clifton, et	al.	05/19/97
A5.	5,790,773	08/04/98		DeKoning	g, et al.	12/29/95
		Foreign Pa	tent Documents			
Examiner Initial* NONE	Document <u>Number</u>	Publ. <u>Date</u>	Country or Patent Office	Sub <u>Class</u>	Class	Trans- lation

Examiner:

Date Considered:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form PTO-1449

Applicant:

Richard S. Ohran

Serial No.: Filing Date:

09/997,643

g Date:

November 29, 2001

Confirmation No.:

7417

For:

PRESERVING A SNAPSHOT OF SELECTED DATA OF A MASS.

STORAGE SYSTEM

Other Documents

(including author (if listed), title, relevant pages, date of publication including at least month and year).

Examiner Initial*

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Att'y Docket No.: 14113.79

Sheet 2 of 3

Group: 2185.

NONE

MAR 0 4 2003

References Cited by Applicants

Technology Center 2100

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXPRESS MAIL LABEL NO.: EV 157 562 037 US

Form PTO-1449

Sheet 3 of 3

Applicant:

Richard S. Ohran

Serial No.:

09/997,643

Att'y Docket No.: 14113.79

Filing Date:

November 29, 2001.

Group: 2185.

Confirmation No.:

7417

For:

PRESERVING A SNAPSHOT OF SELECTED DATA OF A MASS

STORAGE SYSTEM

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Date Considered: Examiner:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	GERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Richard S. Ohran				Docket No. 14113.79	
FEI	Sere) No. 09/997,643	Filing Date November 29, 2001	Confirmation No. 7417	Examiner Unassigned	Group Art Unit 2185	
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7	I hereby certify that t		(2 pages) (in triplicate ; Legible copies of 5 Ci			

I hereby certify that the Transmittal letter (2 pages) (in triplicate) Supplemental Information Disclosure Statement (2 pgs); Form PTO-1449 (3 pgs); Legible copies of 5 Cited References; and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, DC 20231 on 100 2003.

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Technology Center 2100

Dolly Burnett

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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("Express Mail" Mailing Label Number)

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